Application Serial No. 10/534,368 Response to Office Action

Customer No. 01933

Attorney Docket No. <u>05274/LH</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Jun OGURA, et al.

Serial No. : 10/534,368

Confirm. No.: 2923

Filed : May 9, 2005

For : OPTICAL DNA SENSOR, DNA READING

APPARATUS, IDENTIFICATION METHOD OF DNA AND MANUFACTURING METHOD

OF OPTICAL DNA SENSOR

Art Unit : 1634

Examiner : ROBERT THOMAS CROW

AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This is responsive to the Office Action mailed May 3, 2007, the term for response to which is extended by one month by Petition filed concurrently herewith to expire on August 3, 2007.

Amendments to the Specification are set forth on page 2 of this paper.

Amendments to the Claims are set forth in the listing of claims which begins on page 18 of this paper. Claims 1, 4-10, 12, 13, and 17 are amended; claims 2, 3, 14, 15, and 16 are canceled; and claim 11 is maintained.

Remarks begin on page 26 of this paper.

This paper is being submitted via EFS-Web on August 30, 2007

In the event that this Paper is late filed, and the necessary petition for extension of time is not filed concurrently herewith, please consider this as a Petition for the requisite extension of time, and to the extent not already paid, authorization to charge the extension fee to Account No. 06-1378. In addition, authorization is hereby given to charge any fees for which payment has not been submitted, or to credit any overpayments, to Account No. 06-1378.